

SALE NAME: VIRGO AGREEMENT NO: 30-076282

AUCTION: March 21, 2005 starting at 10:00 a.m., COUNTY: Skagit

Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 14 miles north of Hamilton.

PRODUCTS SOLD

AND SALE AREA: All timber, including trees marked with blue special management tags in Unit #1, trees

marked with a ring of orange paint bound by blue special management tags within Unit #1; all timber in Unit #2; and all timber as described in Schedule B for Unit #3, except trees marked with blue paint, dead and down cedar trees, logs, snags, and stumps, bounded as follows: by white timber sale boundary tags and yellow leave tree tags in Unit #1; by white timber sale boundary tags and yellow leave tree tags in Unit #2; by white timber sale boundary tags in Unit #3; all timber bounded by right of way boundary tags on part(s) of Sections 6 and 7 all in Township 36 North, Range 6 East, Sections 1 all

in Township 36 North, Range 5 East, W.M., containing 88 acres, more or less.

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	MBF by Grade									
Species	DBH Count		MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16	9	2,697				23	193	1	1,317	900	264	
Hemlock	12	9	1,041							174	605	262	
Red cedar	14		327								252	75	
Cottonwood	20		62						41	12		9	
Red alder	16		43							33	2	8	
White fir	18		14							8	5	1	
Sale Total			4,184										

MINIMUM BID: \$1,089,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Lump Sum

**EXPIRATION DATE:** September 30, 2006 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$108,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Forwarder, Cable and Shovel. Cable; cable or shovel on slopes 25% or less. Falling and

Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (this pertains to ground-based yarding only) to reduce soil

damage and erosion

**ROADS:** 89.42 stations of required construction. 65.05 stations of optional construction. 4+00

stations of existing road to be abandoned. 65+05 stations of new road to be abandoned if built. Construction of the CA-1000 Road must be completed by March 31, 2006.

Development of an existing hardrock source (Phyllite Pit) at milepost 0.07 of the existing Spur B Road will involve clearing, stripping, drilling, shooting, and processing rock to generate subgrade ballast rock. This rock is available at no cost on State land in Section 7, Township 36 North, Range 6 East, W.M.

Development of a gravel source at milepost 0.1 of the HO-2010 Road will involve stripping and processing rock to generate gravel ballast. This rock is available at no cost on State land in Section 2, Township 35 North, Range 6 East, W.M.

Development of an existing hardrock source at milepost 1.17 of the CA-1100 Road will involve drilling, shooting, and processing rock to generate approximately 255 cubic yards of riprap. An existing 3,000 cubic yard stockpile of 3-inch-minus surfacing ballast in this pit may be used on the CA-1000 and CA-2000 (station 0+00 to station 19+16) roads. This rock is available at no cost on State land in Section 1, Township 36 North, Range 5 East, W.M.

Total surfacing material to be generated is approximately 2,911 cubic yards. Total gravel ballast to be generated is approximately 13,529 cubic yards.

Road construction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted



## TIMBER NOTICE OF SALE

from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

## ACREAGE DETERMINATION

**CRUISE METHOD:** Acres determined by GPS traverse. 92 acres gross. 4 acres deducted for green tree

retention clumps. 88 acres net. Cruised using variable plot method. Expansion factor used is 54.45. Sighting height is 4.5 feet. Grid size plot spacing is 300 X 200 feet in Unit #1 and #2; 500 feet apart in both right of way. Plot ratio cruise count is 1:1 in Units #1 and #2; cruised all in right of way 1; 5:1 in the right of way 2. Plots taken in Unit 1 equals 28; Unit 2 equals 25; right of way 1 equals 1; right of way 2 equals 6 for a total of 60 plots.

**FEES:** \$55,440.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

**SPECIAL REMARKS:** Construction of a gravel deck log stringer bridge (34-foot span) on the CA-2000 road.